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(54) Title: FUEL CELL SYSTEM AND WATER RECOVERY METHOD THEREOF

(57) Abstract: A fuel cell system comprises a fuel gas supply mechanism (1, 91-97) which supplies a fuel gas, an oxidizing gas supply mechanism (2) which supplies an oxidizing gas, a fuel cell (5) which generates power using the fuel gas supplied from the fuel gas supply mechanism (1, 91-97) and the oxidizing gas supplied from the oxidizing gas supply mechanism (2), and a water recovery device (41, 42) which separates and recovers water contained in exhaust gas from the fuel cell (5), and mixes the recovered water with a water-compatible liquid in the location where the water is separated and recovered.

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